

18. A network according to claim 3, characterized in that the forecast server is connected to a group of cache servers, which it controls via a control protocol.

19. A network according to claim 2, characterized in that the forecast server has means for establishing a probability function for an address based on what other addresses were demanded a time period before and after the address was demanded.

20. A network according to claim 3, characterized in that the forecast server has means for establishing a probability function for an address based on what other addresses were demanded a time period before and after the address was demanded.

C1 21. A network according to claim 4, characterized in that the forecast server has means for establishing a probability function for an address based on what other addresses were demanded a time period before and after the address was demanded.

22. A network according to claim 2, characterized in that the forecast server is co-located with one of said at least two cache servers.

23. A network according to claim 3, characterized in that the forecast server is co-located with one of said at least two cache servers

24. A network according to claim 4, characterized in that the forecast server is co-located with one of said at least two cache servers.

25. A network according to claim 5, characterized in that the forecast server is co-located with one of said at least two cache servers.

26. A network according to claim 2, characterized in that several forecast servers are connected to each other.

27. A network according to claim 3, characterized in that several forecast servers are connected to each other.

28. A network according to claim 4, characterized in that several forecast servers are connected to each other.

29. A network according to claim 5, characterized in that several forecast servers are connected to each other.

30. A network according to claim 6, characterized in that several forecast servers are connected to each other.

31. A network according claim 8, characterized in that one of the forecast servers is arranged to control the others.

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32. A method according to claim 11, characterized in that the forecast server orders one particular cache server of the plurality of cache server to pre-fetch data having a higher probability of being requested than the data that is currently stored in that particular cache server.

33. A method according to claim 11, characterized in that the forecast is made based on probability function for an address, which in turn is based on what other addresses were demanded a time period before and after the address was demanded.

34. A method according to claim 12, characterized in that the forecast is made based on probability function for an address, which in turn is based on what other addresses were demanded a time period before and after the address was demanded.

35. A method according to claim 11, when the network comprises several forecast servers to which different cache servers or groups of cache servers are connected, characterized in that the forecast servers can exchange information on which data that is stored in the different cache servers or groups of cache servers.

36. A method according to claim 12, when the network comprises several forecast servers to which different cache servers or groups of cache servers are connected, characterized in that the forecast servers can exchange information on which data that is stored in the different cache servers or groups of cache servers. --